

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------|---|------------------|---------|---------------------|
| L1 | 2 | "20040070565" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:06 |
| L2 | 2 | "5,055,840".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:07 |
| L3 | 2 | "5,426,450".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:08 |
| L4 | 2 | "20040017355" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:08 |
| L5 | 3 | "20050078088" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:09 |
| L6 | 3 | "20040145457" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:09 |
| L7 | 3 | "20020101568" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:09 |
| L8 | 2 | "6,970,183".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:09 |
| L9 | 3 | "20030120714" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:09 |

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| L11 | 2 | "6,970,183".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:10 |
| L12 | 2 | "6,281,930".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:10 |
| L13 | 2 | "5,963,250".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:10 |
| L14 | 2 | "5,111,401".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:10 |
| L15 | 2 | "6,677,987".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:11 |
| L16 | 3 | "20050110949" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:11 |
| L17 | 3 | "20040120008" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:11 |
| L18 | 2 | "6,621,938".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:11 |
| L19 | 2 | "6,709,108".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:11 |

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| L21 | 2 | "7,346,387".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:12 |
| L22 | 2 | "20030053031" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:12 |
| L23 | 2 | "6,595,642".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:12 |
| L24 | 2 | "20030123705" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:12 |
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| L27 | 2 | "6,772,057".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:12 |
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| L29 | 2 | "6,674,415".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:13 |

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| L97 | 9 | ("5963250").URPN. | USPAT | OR | OFF | 2009/05/30 09:29 |
| L98 | 0 | ("5187571" "5206721" "5278643" "5583565" "5657096" "5675374"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:29 |
| L99 | 0 | ("5963250").URPN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:29 |
| L100 | 0 | "5,111,401".pn. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:30 |
| L101 | 25 | ("4307791" "4530056" "4541049" "4566032" "4593238" "4593239" "4626995" "4727492" "4772875" "4773018" "4777601" "4780817" "4790402" "4802096" "4811228" "4811229" "4817000" "4821192" "4846297" "4857912" "4858132" "4860209" "4862373" "4954962" "4982329").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:30 |
| L102 | 59 | ("5111401").URPN. | USPAT | OR | OFF | 2009/05/30 09:30 |
| L103 | 0 | ("4307791" "4530056" "4541049" "4566032" "4593238" "4593239" "4626995" "4727492" "4772875" "4773018" "4777601" "4780817" "4790402" "4802096" "4811228" "4811229" "4817000" "4821192" "4846297" "4857912" "4858132" "4860209" "4862373" "4954962" "4982329").PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 same | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:31 |

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|------|----|--|---|----|-----|---------------------|
| | | device\$1 | | | | |
| L104 | 0 | ("5111401").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:31 |
| L105 | 0 | "6,677,987".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:31 |
| L106 | 17 | ("4578674" "5365266" "5379351" "5448261" "5459489" "5554980" "5594469" "5594813" "5617312" "5729220" "5793630" "5818425" "5831664" "5854624" "5883616" "5943042" "5977951").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:31 |
| L107 | 1 | ("6677987").URPN. | USPAT | OR | OFF | 2009/05/30 09:31 |
| L108 | 0 | ("4578674" "5365266" "5379351" "5448261" "5459489" "5554980" "5594469" "5594813" "5617312" "5729220" "5793630" "5818425" "5831664" "5854624" "5883616" "5943042" "5977951").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:31 |
| L109 | 0 | ("6677987").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:32 |
| L110 | 0 | "20050110949" and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:32 |
| L111 | 1 | ("2005/0110949").URPN. | USPAT | OR | OFF | 2009/05/30 09:32 |

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|------|-----|--|---------------------------|----|-----|---------------------|
| L112 | 224 | ("20020097379" "20030071893" "20030157464" "20030208125" "3586424" "3614214" "3638641" "3698099" "3893447" "3914032" "3915564" "3925793" "3936844" "3944341" "4023189" "4026638" "4068932" "4095379" "4102563" "4106078" "4135791" "4146310" "4149787" "4162827" "4176920" "4184752" "4187014" "4196979" "4198144" "4201456" "4227780" "4235540" "4238142" "4247176" "4248505" "4248506" "4249802" "4249825" "4251139" "4252420" "4253743" "4253744" "4257688" "4257691" "4264153" "4265518" "4265519" "4266861" "4279478" "4283124" "4318585" "4329025" "4331132" "4365872" "4378147" "4400070" "4405215" "4412728" "4422735" "4422736" "4423932" "4435051" "4436388" "4436389" "4439023" "4439024" "4449798" "4453808" "4464608" "4469416" "4485820" "4502766" "4511227" "4526450" "4529280" "4558932" "4572627" "4580885" "4591249" "4613218" "4666268" "4673264" "4679919" "4682866" "4690525" "4712894" "4715703" "4715704" "4717952" "4721378" "4732466" "4755043" "4755044" "4756613" "4776464" "4799783" "4812033" "4824238" "4834526" "4856872" "4856890" "4856891" "4867554" "4927260" "4989023" "4991584" "4998533" "5037194" "5071245" "5138140" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:32 |
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| "5141303" | "5177512" |
| "5181055" | "5187506" |
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| "5270747" | "5270749" |
| "5270924" | "5287129" |
| "5291231" | "5300964" |
| "5329322" | "5374967" |
| "5408264" | "5420650" |
| "5424789" | "5446509" |
| "5500697" | "5523808" |
| "5528323" | "5530493" |
| "5539517" | "5543865" |
| "5557321" | "5565938" |
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| "5579063" | "5599276" |
| "5607187" | "5617156" |
| "5633694" | "5642442" |
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| "5742374" | "5745163" |
| "5751395" | "5757463" |
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| "5995759" | "6007996" |
| "6008781" | "6019286" |
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|------|---|---|---------------------------|----|-----|---------------------|
| | | "D493887").PN. | | | | |
| L113 | 0 | ("7364297").URPN. | USPAT | OR | OFF | 2009/05/30 09:32 |
| L114 | 0 | ("2005/0110949").URPN. and diffuser same defocus \$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:32 |
| L115 | 0 | ("20020097379" "20030071893" "20030157464" "20030208125" "3586424" "3614214" "3638641" "3698099" "3893447" "3914032" "3915564" "3925793" "3936844" "3944341" "4023189" "4026638" "4068932" "4095379" "4102563" "4106078" "4135791" "4146310" "4149787" "4162827" "4176920" "4184752" "4187014" "4196979" "4198144" "4201456" "4227780" "4235540" "4238142" "4247176" "4248505" "4248506" "4249802" "4249825" "4251139" "4252420" "4253743" "4253744" "4257688" "4257691" "4264153" "4265518" "4265519" "4266861" "4279478" "4283124" "4318585" "4329025" "4331132" "4365872" "4378147" "4400070" "4405215" "4412728" "4422735" "4422736" "4423932" "4435051" "4436388" "4436389" "4439023" "4439024" "4449798" "4453808" "4464608" "4469416" "4485820" "4502766" "4511227" "4526450" "4529280" "4558932" "4572627" "4580885" "4591249" "4613218" "4666268" "4673264" "4679919" "4682866" "4690525" "4712894" "4715703" "4715704" "4717952" "4721378" "4732466" "4755043" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:33 |

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|------|---|--|---|----|-----|---------------------|
| | | "4755044" "4756613" "4776464" "4799783" "4812033" "4824238" "4834526" "4856872" "4856890" "4856891" "4867554" "4927260" "4989023" "4991584" "4998533" "5037194" "5071245" "5138140" "5140352" "5140458" "5141303" "5177512" "5181055" "5187506" "5189556" "5214454" "5233372" "5237350" "5237356" "5239984" "5247318").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | | | | |
| L116 | 0 | ("5255025" "5255026" "5270747" "5270749" "5270924" "5287129" "5291231" "5300964" "5329322" "5374967" "5408264" "5420650" "5424789" "5446509" "5500697" "5523808" "5528323" "5530493" "5539517" "5543865" "5557321" "5565938" "5572266" "5576780" "5579063" "5599276" "5607187" "5617156" "5633694" "5642442" "5668621" "5695492" "5713047" "5722762" "5742374" "5745163" "5751395" "5757463" "5762605" "5764341" "5857029" "5880813" "5914771" "5919130" "5993001" "5993002" "5995759" "6007996" "6008781" "6019286" "6030080" "6065837" "6075599" "6082859" "6094509" "6115513" "6116736" "6122410" "6139151" "6142629" "6152565" "6158864" "6165734" "6193371" "6196686" "6198532" "6244710" "6273565" "6296358" "6325511" "6327375" "6364484" "6390625" "6404985" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:33 |

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|------|----|--|---|----|-----|---------------------|
| | | "6409341" "6456787" "6488377" "6511420" "6527390" "6546198" "6550916" "6574432" "6575571" "6585374" "6636696" "6637882" "6644809" "6654553" "6669339" "6692125" "6729727" "6749301" "6755526" "6773109" "6779890" "6830347" "6832835" "6939006" "6968127" "D493528" "D493887").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | | | | |
| L117 | 0 | "20040120008" and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:34 |
| L118 | 0 | ("2004/0120008").URPN. | USPAT | OR | OFF | 2009/05/30 09:34 |
| L119 | 23 | ("3732640" "4460634" "4695142" "4959670" "5091791" "5109281" "5345313" "5539453" "5587740" "5615296" "5623581" "6048043" "6085195" "6141482" "6175343" "6326934" "6591068" "6657702" "6658817" "6814375" "6849308" "7010581" "7016059").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:34 |
| L120 | 0 | ("7212308").URPN. | USPAT | OR | OFF | 2009/05/30 09:34 |
| L121 | 0 | ("3732640" "4460634" "4695142" "4959670" "5091791" "5109281" "5345313" "5539453" "5587740" "5615296" "5623581" "6048043" "6085195" "6141482" "6175343" "6326934" "6591068" "6657702" "6658817" "6814375" "6849308" "7010581" "7016059").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:34 |

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|------|----|--|---|----|-----|---------------------|
| L122 | 0 | "6,621,938".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:34 |
| L123 | 4 | ("5745668" "5999194" "6097853" "6373492"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:35 |
| L124 | 1 | ("6621938").URPN. | USPAT | OR | OFF | 2009/05/30 09:35 |
| L125 | 0 | ("5745668" "5999194" "6097853" "6373492"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:35 |
| L126 | 0 | ("6621938").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:35 |
| L127 | 0 | "20050117045" and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:35 |
| L128 | 0 | ("2005/0117045").URPN. | USPAT | OR | OFF | 2009/05/30 09:36 |
| L129 | 12 | ("4822335" "4973848" "5034613" "5124944" "5192980" "5231984" "5483338" "5522868" "5558666" "5586981" "5912257" "5991021"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:36 |
| L130 | 0 | ("7346387").URPN. | USPAT | OR | OFF | 2009/05/30 09:36 |
| L131 | 0 | ("4822335" "4973848" "5034613" "5124944" "5192980" "5231984" "5483338" "5522868" "5558666" "5586981" "5912257" "5991021"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:36 |
| L132 | 0 | "20030053031" and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:36 |

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| L133 | 1 | ("2003/0053031").URPN. | USPAT | OR | OFF | 2009/05/30 09:37 |
| L134 | 0 | ("2003/0053031").URPN. and diffuser same defocus \$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:37 |
| L135 | 1 | ("6031611").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:37 |
| L136 | 5 | ("6595642").URPN. | USPAT | OR | OFF | 2009/05/30 09:37 |
| L137 | 0 | "6,595,642".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:38 |
| L138 | 0 | ("6031611").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:38 |
| L139 | 0 | ("6595642").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:38 |
| L140 | 0 | "20030123705" and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:38 |
| L141 | 4 | ("2003/0123705").URPN. | USPAT | OR | OFF | 2009/05/30 09:38 |
| L142 | 0 | ("2003/0123705").URPN. and diffuser same defocus \$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:38 |
| L143 | 0 | "6,587,573".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:39 |

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|------|----|---|---------------------------|----|-----|---------------------|
| L144 | 55 | ("2632040" "2827594" "4139801" "4236099" "4357558" "4376909" "4599544" "4665321" "4692798" "4727290" "4768135" "4862037" "4891559" "4930742" "4967319" "5036437" "5072154" "5086253" "5124549" "5182502" "5187383" "5235178" "5329206" "5416318" "5426294" "5434407" "5451822" "5471515" "5508592" "5537003" "5550677" "5614788" "5660454" "5666028" "5715093" "5796094" "5811888" "5812321" "5835613" "5837994" "5841126" "5877897" "5912534" "5923027" "5942853" "5990469" "6008486" "6049171" "6097023" "6130421" "6144158" "6166698" "6329925").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:39 |
| L145 | 30 | ("6587573").URPN. | USPAT | OR | OFF | 2009/05/30 09:39 |
| L146 | 0 | ("2632040" "2827594" "4139801" "4236099" "4357558" "4376909" "4599544" "4665321" "4692798" "4727290" "4768135" "4862037" "4891559" "4930742" "4967319" "5036437" "5072154" "5086253" "5124549" "5182502" "5187383" "5235178" "5329206" "5416318" "5426294" "5434407" "5451822" "5471515" "5508592" "5537003" "5550677" "5614788" "5660454" "5666028" "5715093" "5796094" "5811888" "5812321" "5835613" "5837994" "5841126" "5877897" "5912534" "5923027" "5942853" "5990469" "6008486" "6049171" "6097023" "6130421" "6144158" "6166698" "6329925").PN. and | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:39 |

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| | | diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | | | | |
| L147 | 0 | ("6587573").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:39 |
| L148 | 0 | "6,947,576".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:40 |
| L149 | 65 | ("20020040962" "2632040" "2827594" "4139801" "4236099" "4258979" "4357558" "4376909" "4599544" "4665321" "4692798" "4727290" "4768135" "4862037" "4891559" "4930742" "4967319" "5036437" "5072154" "5086253" "5124549" "5164785" "5182502" "5187383" "5235178" "5329206" "5416318" "5426294" "5434407" "5451822" "5471515" "5508592" "5537003" "5550677" "5614788" "5659423" "5660454" "5666028" "5715093" "5796094" "5811888" "5812321" "5835613" "5837994" "5841126" "5877897" "5912534" "5923027" "5942853" "5990469" "6008486" "6049171" "6097023" "6130421" "6140933" "6144158" "6166698" "6184781" "6329925" "6343162" "6353392" "6396397" "6559435"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:40 |
| L150 | 2 | ("6947576").URPN. | USPAT | OR | OFF | 2009/05/30 09:40 |

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|------|---|--|---|----|-----|---------------------|
| L151 | 0 | ("20020040962" "2632040" "2827594" "4139801" "4236099" "4258979" "4357558" "4376909" "4599544" "4665321" "4692798" "4727290" "4768135" "4862037" "4891559" "4930742" "4967319" "5036437" "5072154" "5086253" "5124549" "5164785" "5182502" "5187383" "5235178" "5329206" "5416318" "5426294" "5434407" "5451822" "5471515" "5508592" "5537003" "5550677" "5614788" "5659423" "5660454" "5666028" "5715093" "5796094" "5811888" "5812321" "5835613" "5837994" "5841126" "5877897" "5912534" "5923027" "5942853" "5990469" "6008486" "6049171" "6097023" "6130421" "6140933" "6144158" "6166698" "6184781" "6329925" "6343162" "6353392" "6396397" "6559435"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:40 |
| L152 | 0 | ("6947576").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:40 |
| L153 | 0 | "6,772,057".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:41 |

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| L154 | 73 | ("20020154379" "4496222" "4625329" "4648052" "4720189" "4768088" "4836670" "4881270" "4906940" "4950069" "4966388" "5003166" "5008946" "5026153" "5060278" "5062696" "5064274" "5071160" "5074583" "5103305" "5118134" "5162861" "5181254" "5185667" "5193124" "5214744" "5227784" "5235339" "5249027" "5249157" "5298732" "5305012" "5309137" "5329206" "5330226" "5339075" "5355118" "5390136" "5441052" "5446661" "5454591" "5463384" "5473515" "5482314" "5497305" "5528698" "5531472" "5537003" "5550677" "5563650" "5653462" "5706144" "5785347" "5821633" "5829782" "5835613" "5845000" "5848802" "5877897" "5943295" "5949331" "5954360" "5959367" "5983147" "6005958" "6007095" "6020812" "6027138" "6029105" "6087953" "6111517" "6113137" "6115552"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:41 |
| L155 | 6 | ("6772057").URPN. | USPAT | OR | OFF | 2009/05/30 09:41 |
| L156 | 0 | ("20020154379" "4496222" "4625329" "4648052" "4720189" "4768088" "4836670" "4881270" "4906940" "4950069" "4966388" "5003166" "5008946" "5026153" "5060278" "5062696" "5064274" "5071160" "5074583" "5103305" "5118134" "5162861" "5181254" "5185667" "5193124" "5214744" "5227784" "5235339" "5249027" "5249157" "5298732" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:41 |

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|------|---|--|---|----|-----|---------------------|
| | | "5305012" "5309137" "5329206" "5330226" "5339075" "5355118" "5390136" "5441052" "5446661" "5454591" "5463384" "5473515" "5482314" "5497305" "5528698" "5531472" "5537003" "5550677" "5563650" "5653462" "5706144" "5785347" "5821633" "5829782" "5835613" "5845000" "5848802" "5877897" "5943295" "5949331" "5954360" "5959367" "5983147" "6005958" "6007095" "6020812" "6027138" "6029105" "6087953" "6111517" "6113137" "6115552"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | | | | |
| L157 | 0 | ("6772057").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:41 |
| L158 | 0 | "20090010494" and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:41 |
| L159 | 0 | ("2009/0010494").URPN. | USPAT | OR | OFF | 2009/05/30 09:42 |
| L160 | 0 | "6,674,415".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/30 09:42 |
| L161 | 7 | ("5300942" "5418546" "5617243" "5874929" "6072459" "6215481" "6480175").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:42 |
| L162 | 2 | ("6674415").URPN. | USPAT | OR | OFF | 2009/05/30 09:42 |

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|------|-----|---|---|----|-----|---------------------|
| L163 | 0 | ("5300942" "5418546" "5617243" "5874929" "6072459" "6215481" "6480175").PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/30 09:43 |
| L164 | 0 | ("6674415").URPN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/30 09:43 |
| S1 | 533 | "382"/\$.ccls. and diffuser | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:28 |
| S2 | 32 | "382"/\$.ccls. and diffuser and defocus\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:28 |
| S3 | 28 | "382"/\$.ccls. and diffuser and defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:28 |
| S4 | 2 | "382"/\$.ccls. and diffuser same defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:45 |
| S5 | 2 | "345"/\$.ccls. and diffuser same defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:47 |
| S6 | 0 | "313"/\$.ccls. and diffuser same defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:47 |
| S7 | 0 | "315"/\$.ccls. and diffuser same defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:48 |
| S8 | 0 | "381"/\$.ccls. and diffuser same defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:48 |

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|-----|-----|--|---|----|-----|---------------------|
| S9 | 13 | "362"/\$.ccls. and diffuser same defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:48 |
| S10 | 10 | "362"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:48 |
| S11 | 0 | "362"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 same pixel\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:50 |
| S12 | 0 | "362"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 and pixel \$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:50 |
| S13 | 0 | "361"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 and pixel \$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:51 |
| S14 | 2 | "349"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 and pixel \$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 13:52 |
| S15 | 0 | "349"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 and pixel \$1 and input\$4 same device | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 14:02 |
| S16 | 0 | "348"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 and pixel \$1 and input\$4 same device | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 14:02 |
| S17 | 0 | "382"/\$.ccls. and input\$4 same device and diffuser same defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 14:11 |
| S18 | 322 | "340"/\$.ccls. and diffuser | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 14:29 |

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|-----|-------|---|---|----|-----|---------------------|
| S19 | 0 | "340"/\$.ccls. and diffuser same defocus\$4 same image\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 14:29 |
| S20 | 0 | "361"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 14:34 |
| S21 | 1 | "362"/\$.ccls. and display\$4 and diffuser same defocus \$4 same image\$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 14:34 |
| S22 | 1 | "382"/\$.ccls. and image\$4 same captur\$4 same (diffuser same defocus\$4 same image\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:46 |
| S23 | 1 | "382"/\$.ccls. and point\$4 same device\$1 and image \$4 same captur\$4 same (diffuser same defocus\$4 same image\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:47 |
| S24 | 0 | "382"/\$.ccls. and point\$4 same device\$1 and (image \$4 same captur\$4 same diffuser and render\$4 same defocus\$4 same image\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:48 |
| S25 | 0 | point\$4 same device\$1 and (image\$4 same captur \$4 same diffuser and render\$4 same defocus\$4 same image\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:48 |
| S26 | 0 | (point\$4 or input\$4) same device\$1 and (image\$4 same captur\$4 same diffuser and render\$4 same defocus\$4 same image\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:49 |
| S27 | 0 | (point\$4 or input\$4) same handheld and (image\$4 same captur\$4 same diffuser and render\$4 same defocus\$4 same image\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:49 |
| S28 | 23246 | (point\$4 or input\$4) same handheld | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:50 |

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|-----|---|--|---|----|-----|---------------------|
| S30 | 0 | (point\$4 or input\$4) same handheld and (image\$4 same captur\$4 same diffuser same defocus\$4 same image\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:51 |
| S31 | 0 | (point\$4 or input\$4) same handheld and (image\$4 same captur\$4 same diffuser and defocus\$4 same image\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:51 |
| S32 | 2 | "20040207597" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:52 |
| S33 | 0 | (point\$4 or input\$4) same handheld and (image\$4 same captur\$4 and diffuser same defocus\$4 same image\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:54 |
| S34 | 2 | "20040207597" and image \$1 same capture\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:54 |
| S35 | 0 | "20040207597" and image \$1 same capture\$4 and defuser | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:54 |
| S36 | 2 | "345"/\$.ccls. and diffuser same defocus\$4 same image\$4 and image\$1 same captur\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:55 |
| S37 | 2 | "345"/\$.ccls. and diffuser same defocus\$4 same image\$4 same captur\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:55 |
| S38 | 0 | "345"/\$.ccls. and diffuser same defocus\$4 same image\$4 same captur\$4 and handheld same input \$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:56 |
| S39 | 2 | "345"/\$.ccls. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:57 |

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|-----|---|--|---|----|-----|---------------------|
| S40 | 2 | "345"/\$.ccls. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 same device \$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:57 |
| S41 | 2 | diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 15:57 |
| S42 | 2 | "6,677,987".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:38 |
| S43 | 2 | "6709108".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:38 |
| S44 | 2 | "6,753,849".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:38 |
| S45 | 2 | "20060033713" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:38 |
| S46 | 0 | "6,677,987".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:39 |
| S47 | 0 | "6709108".pn. and diffuser same defocus\$4 same image\$4 same captur\$4 and input\$4 same device \$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:39 |
| S48 | 0 | "6,753,849".pn. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:39 |
| S49 | 0 | "20060033713" and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:39 |

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|-----|----|---|---------------------------|----|-----|---------------------|
| S50 | 17 | ("4578674" "5365266" "5379351" "5448261" "5459489" "5554980" "5594469" "5594813" "5617312" "5729220" "5793630" "5818425" "5831664" "5854624" "5883616" "5943042" "5977951").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:39 |
| S51 | 1 | ("6677987").URPN. | USPAT | OR | OFF | 2009/05/29 16:39 |
| S52 | 41 | ("20010016695" "20020159029" "20030003295" "20030038921" "4399356" "4500180" "4579430" "4725138" "4848340" "4881808" "4943709" "5062702" "5258791" "5360424" "5473392" "5521657" "5629765" "5777719" "5822035" "5865832" "5920373" "5949521" "6000800" "6007202" "6007204" "6050687" "6084227" "6086204" "6095651" "6142630" "6153760" "6155684" "6193369" "6193710" "6199986" "6270221" "6305802" "6394605" "6406146" "6460997" "H000615").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:40 |
| S53 | 27 | ("6709108").URPN. | USPAT | OR | OFF | 2009/05/29 16:40 |
| S54 | 19 | ("3805347" "4484295" "4900914" "4914284" "5023943" "5174649" "5196689" "5253068" "5281807" "5435573" "5567036" "5724106" "5796387" "5893633" "5949403" "5963145" "6014129" "6130624" "6317118").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:40 |
| S55 | 13 | ("6753849").URPN. | USPAT | OR | OFF | 2009/05/29 16:40 |
| S56 | 6 | ("2006/0033713").URPN. | USPAT | OR | OFF | 2009/05/29 16:41 |

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|-----|---|--|---------------------------|----|-----|---------------------|
| S57 | 0 | ("4578674" "5365266" "5379351" "5448261" "5459489" "5554980" "5594469" "5594813" "5617312" "5729220" "5793630" "5818425" "5831664" "5854624" "5883616" "5943042" "5977951").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:41 |
| S58 | 0 | ("6677987").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:41 |
| S59 | 0 | ("20010016695" "20020159029" "20030003295" "20030038921" "4399356" "4500180" "4579430" "4725138" "4848340" "4881808" "4943709" "5062702" "5258791" "5360424" "5473392" "5521657" "5629765" "5777719" "5822035" "5865832" "5920373" "5949521" "6000800" "6007202" "6007204" "6050687" "6084227" "6086204" "6095651" "6142630" "6153760" "6155684" "6193369" "6193710" "6199986" "6270221" "6305802" "6394605" "6406146" "6460997" "H000615").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:41 |
| S60 | 0 | ("6709108").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:41 |

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|-----|----|---|---|----|-----|---------------------|
| S61 | 0 | ("3805347" "4484295" "4900914" "4914284" "5023943" "5174649" "5196689" "5253068" "5281807" "5435573" "5567036" "5724106" "5796387" "5893633" "5949403" "5963145" "6014129" "6130624" "6317118").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:42 |
| S62 | 0 | ("6753849").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:42 |
| S63 | 0 | ("2006/0033713").URPN. and diffuser same defocus \$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:42 |
| S64 | 13 | (point\$4 or input\$4) same handheld and (image\$4 same captur\$4 same diffuser) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 16:42 |
| S65 | 0 | ("2008/0019569").URPN. | USPAT | OR | OFF | 2009/05/29 16:42 |
| S66 | 4 | ("2008/0014917").URPN. | USPAT | OR | OFF | 2009/05/29 16:43 |
| S67 | 0 | ("2007/0276928").URPN. | USPAT | OR | OFF | 2009/05/29 16:43 |
| S68 | 0 | ("2007/0276841").URPN. | USPAT | OR | OFF | 2009/05/29 16:43 |
| S69 | 0 | ("2007/0274561").URPN. | USPAT | OR | OFF | 2009/05/29 16:43 |
| S70 | 1 | ("2007/0192872").URPN. | USPAT | OR | OFF | 2009/05/29 16:43 |
| S71 | 0 | ("2007/0109266").URPN. | USPAT | OR | OFF | 2009/05/29 16:43 |
| S72 | 3 | ("2005/0213790").URPN. | USPAT | OR | OFF | 2009/05/29 16:43 |
| S73 | 1 | ("2005/0078088").URPN. | USPAT | OR | OFF | 2009/05/29 16:44 |

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|-----|----|--|---------------------------|----|-----|---------------------|
| S74 | 53 | ("20020036617" "20020057383" "20020075298" "5465401" "5526022" "5534917" "5563988" "5581276" "5594469" "5602566" "5757360" "6002946" "6058304" "6067082" "6115028" "6115482" "6125172" "6151208" "6160899" "6201554" "6222465" "6243075" "6244873" "6249226" "6249606" "6255942" "6292674" "6297805" "6297838" "6330975" "6369794" "6400272" "6400376" "6408187" "6411275" "6433793" "6438393" "6466198" "6487421" "6498628" "6556185" "6567068" "6567101" "6573883" "6624824" "6675165" "6687345" "6720949" "6765553" "6766036" "6844871" "6956564" "7174031"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:44 |
| S75 | 0 | ("7536034").URPN. | USPAT | OR | OFF | 2009/05/29 16:44 |
| S76 | 19 | ("20020036617" "5235651" "5296690" "5764770" "5822436" "6151208" "6201901" "6298176" "6304313" "6473523" "6490376" "6565003" "6573883" "6597817" "6624824" "6674919" "6678425" "6720949" "7065261"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:44 |
| S77 | 0 | ("7406214").URPN. | USPAT | OR | OFF | 2009/05/29 16:44 |

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|-----|----|---|---------------------------|----|-----|---------------------|
| S78 | 43 | ("20010001854" "20020034297" "20020036617" "20020057383" "20020075298" "20020122568" "5450490" "5521843" "5581276" "5594469" "5673316" "5742845" "5761686" "5778102" "5857038" "5893037" "5900608" "5915027" "6002946" "6052486" "6064737" "6072494" "6115482" "6192257" "6195104" "6243075" "6243480" "6252598" "6268857" "6297838" "6311214" "6317609" "6347290" "6366680" "6408331" "6487301" "6498628" "6573883" "6614914" "6636249" "6650761" "6681028" "6750848").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:44 |
| S79 | 2 | ("7174031").URPN. | USPAT | OR | OFF | 2009/05/29 16:44 |
| S80 | 28 | ("20010001854" "20010051996" "20020034297" "20020064297" "20020075298" "20020122568" "20030011684" "20030141375" "5450490" "5673316" "5742845" "5761686" "5778102" "5857038" "5892900" "5893037" "5900608" "5915027" "6052486" "6072494" "6115482" "6164534" "6192257" "6195104" "6252598" "6317609" "6408331" "6573883"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:44 |
| S81 | 39 | ("6947571").URPN. | USPAT | OR | OFF | 2009/05/29 16:45 |
| S82 | 0 | ("2008/0014917").URPN. and diffuser same defocus \$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:45 |

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| S83 | 0 | ("2007/0192872").URPN. and diffuser same defocus \$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:45 |
| S84 | 0 | ("2005/0213790").URPN. and diffuser same defocus \$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:45 |
| S85 | 0 | ("2005/0078088").URPN. and diffuser same defocus \$4 same image\$4 same captur\$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:45 |
| S86 | 0 | ("20020036617" "20020057383" "20020075298" "5465401" "5526022" "5534917" "5563988" "5581276" "5594469" "5602566" "5757360" "6002946" "6058304" "6067082" "6115028" "6115482" "6125172" "6151208" "6160899" "6201554" "6222465" "6243075" "6244873" "6249226" "6249606" "6255942" "6292674" "6297805" "6297838" "6330975" "6369794" "6400272" "6400376" "6408187" "6411275" "6433793" "6438393" "6466198" "6487421" "6498628" "6556185" "6567068" "6567101" "6573883" "6624824" "6675165" "6687345" "6720949" "6765553" "6766036" "6844871" "6956564" "7174031"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:45 |

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|-----|---|--|---------------------------|----|-----|---------------------|
| S87 | 0 | ("20020036617" "5235651" "5296690" "5764770" "5822436" "6151208" "6201901" "6298176" "6304313" "6473523" "6490376" "6565003" "6573883" "6597817" "6624824" "6674919" "6678425" "6720949" "7065261"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:45 |
| S88 | 0 | ("20010001854" "20020034297" "20020036617" "20020057383" "20020075298" "20020122568" "5450490" "5521843" "5581276" "5594469" "5673316" "5742845" "5761686" "5778102" "5857038" "5893037" "5900608" "5915027" "6002946" "6052486" "6064737" "6072494" "6115482" "6192257" "6195104" "6243075" "6243480" "6252598" "6268857" "6297838" "6311214" "6317609" "6347290" "6366680" "6408331" "6487301" "6498628" "6573883" "6614914" "6636249" "6650761" "6681028" "6750848").PN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:46 |
| S89 | 0 | ("7174031").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:46 |

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|-----|---|--|---------------------------|----|-----|---------------------|
| S90 | 0 | ("20010001854" "20010051996" "20020034297" "20020064297" "20020075298" "20020122568" "20030011684" "20030141375" "5450490" "5673316" "5742845" "5761686" "5778102" "5857038" "5892900" "5893037" "5900608" "5915027" "6052486" "6072494" "6115482" "6164534" "6192257" "6195104" "6252598" "6317609" "6408331" "6573883"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:46 |
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| S92 | 0 | ("2009/0028423").URPN. | USPAT | OR | OFF | 2009/05/29 16:47 |
| S93 | 4 | ("4561731" "5231536" "5386481" "5469294"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:47 |
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| S95 | 0 | ("5861910").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:47 |
| S96 | 0 | ("4561731" "5231536" "5386481" "5469294"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:47 |
| S97 | 0 | ("2006/0139503").URPN. | USPAT | OR | OFF | 2009/05/29 16:48 |
| S98 | 6 | ("5465175" "5703717" "5897184" "5993003" "6115059" "6229561"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:48 |
| S99 | 4 | ("6533420").URPN. | USPAT | OR | OFF | 2009/05/29 16:48 |

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|------|----|--|---|----|-----|---------------------|
| S100 | 0 | ("6533420").URPN. and diffuser same defocus\$4 same image\$4 same captur \$4 and input\$4 same device\$1 | USPAT | OR | OFF | 2009/05/29 16:48 |
| S101 | 0 | ("5465175" "5703717" "5897184" "5993003" "6115059" "6229561"). PN. and diffuser same defocus\$4 same image\$4 same captur\$4 and input \$4 same device\$1 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/29 16:48 |
| S102 | 2 | "20060033713" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 17:06 |
| S103 | 60 | "6,753,849".pn. "20040070565" "5,055,840".pn. "5,426,450".pn. "20040017355" "20050078088" "20040145457" "20020101568" "6,970,183".pn. "20030120714" "7,274,305".pn. "6,970,183".pn. "6,281,930".pn. "5,963,250".pn. "5,111,401".pn. "6,677,987".pn. "20050110949" "20040120008" "6,621,938".pn. "6,709,108".pn. "20050117045" "7,346,387".pn. "20030053031" "6,595,642".pn. "20030123705" "6,587,573".pn. "6,947,576".pn. "6,772,057".pn. "20090010494" "6,674,415".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 17:06 |
| S104 | 2 | "6,753,849".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/29 17:07 |

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